

ANNUAL REPORT

OF

Name: PARDEEVILLE ELECTRIC UTILITY

Principal Office: 114 LAKE STREET

P.O. BOX 65

PARDEEVILLE, WI 53954

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I SALLY M. BECKER		of
(Person responsible for accou	ints)	
PARDEEVILLE ELECTRIC UTILITY		, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every metabolic covered by the report in	ne business and affairs of	
	03/18/1998	
(Signature of person responsible for accounts)	(Date)	
OFFICE MANAGER	_	
(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: PARDEEVILLE ELECTRIC UTILITY

Utility Address: 114 LAKE STREET

P.O. BOX 65

PARDEEVILLE, WI 53954

When was utility organized? 4/6/1945

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS SALLY M. BECKER

Title: OFFICE MANAGER

Office Address:

114 LAKE STREET

P.O. BOX 65

PARDEEVILLE, WI 53954

Telephone: (608) 429 - 3054 **Fax Number:** (608) 429 - 3714

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: MR ALAN L. BREY

Title: CPA

Office Address: JOHNSON BLOCK AND CO. INC.

229 HIGH STREET

MINERAL POINT, WI 53565

Telephone: (608) 987 - 2206 Fax Number: (608) 987 - 3391 E-mail Address: ibcmp@mhtc.net

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: MR ALAN L. BREY

Title: CPA

Office Address: JOHNSON BLOCK AND CO. INC.

229 HIGH STREET

MINERAL POINT, WI 53565

Telephone: (608) 987 - 2206 Fax Number: (608) 987 - 3391 E-mail Address: jbcmp@mhtc.net

Date of most recent audit report: 2/10/1997

Period covered by most recent audit: YEAR ENDED DECEMBER 31, 1996

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: MR ERNIE WOLFF, JR.

Title: VILLAGE ADMINISTRATOR

Office Address:

114 LAKE STREET

P.O. BOX 65

PARDEEVILLE, WI 53565

Telephone: (608) 429 - 3121 **Fax Number:** (608) 429 - 3714

E-mail Address:

Name of utility commission/committee: PARDEEVILLE ELECTRIC COMMISSION

Names of members of utility commission/committee:

MR FRED BAEWER, PRESIDENT

MR GENE BUZZELL

MR JOHN FLOWER, SECRETARY

MR WALDO FREDRICKSON

MR JUDD NEEF
MR TERRY PEASE

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Firm Name:

Contact Person:

Title: Telephone: Fax Number: E-mail Address:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	1,058,669	979,118	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	944,641	869,611	2
Depreciation Expense (403)	66,543	60,018	3
Amortization Expense (404-407)	0		_ 4
Taxes (408)	31,820	31,414	5
Total Operating Expenses	1,043,004	961,043	
Net Operating Income	15,665	18,075	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	15,665	18,075	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Income from Nonutility Operations (417)	0		8
Nonoperating Rental Income (418)	0		9
Interest and Dividend Income (419)	15,319	21,754	10
Miscellaneous Nonoperating Income (421)	0		11
Total Other Income	15,319	21,754	
Total Income	30,984	39,829	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		_ 12
Other Income Deductions (426)	1,174		13
Total Miscellaneous Income Deductions	1,174	0	
Income Before Interest Charges	29,810	39,829	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	7,641	3,915	_ 14
Amortization of Debt Discount and Expense (428)			15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0		17
Other Interest Expense (431)	0		_ 18
Interest Charged to ConstructionCr. (432)	7 6 4 4	2.045	19
Total Interest Charges Net Income	7,641	3,915 35,914	
EARNED SURPLUS	22,169	35,914	
Unappropriated Earned Surplus (Beginning of Year) (216)	867,880	831,966	20
Balance Transferred from Income (433)	22,169	35,914	_ 20 _ 21
Miscellaneous Credits to Surplus (434)	0	33,314	22
Miscellaneous Debits to SurplusDebit (435)	0		23
Appropriations of SurplusDebit (436)	0		24
Appropriations of Income to Municipal FundsDebit (439)	0		_ 25
Total Unappropriated Earned Surplus End of Year (216)	890,049	867,880	_0

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST ON INVESTMENTS	15,319	5
Total (Acct. 419):	15,319	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		_
MEUW and MWPG	1,174	_ 8
Total (Acct. 426):	1,174	_
Miscellaneous Credits to Surplus (434):		
NONE	_	9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215	_	11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		4.0
NONE		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					0	1
Costs & Expenses of Merchandising,	Jobbing and C	ontract Work	(416):			
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):						_
					0	6
Total costs and expenses	0	0	0	O) C)
Net income (or loss)	0	0	0	0) (<u> </u>

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	0	1,058,669	0	0	1,058,669	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents	0	0			0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	0	1,058,669	0	0	1,058,669	· :

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses			0	₁
Electric operating expenses	83,617		83,617	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts	9,820		9,820	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	93,437	0	93,437	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,458,740	1,383,672	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	773,805	707,153	2
Net Utility Plant	684,935	676,519	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	235,377	195,926	7
Total Other Property and Investments	235,377	195,926	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	113,283	141,406	8
Temporary Cash Investments (132)	50,554	48,634	9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	97,688	89,115	11
Other Accounts Receivable (143)	0	2,778	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	15,896	12,432	14
Materials and Supplies (150)	52,645	52,806	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	330,066	347,171	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	44,931	50,571	20
Total Deferred Debits	44,931	50,571	
Total Assets and Other Debits	1,295,309	1,270,187	=

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	60,294	60,294	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	890,049	867,880	23
Total Proprietary Capital	950,343	928,174	
LONG-TERM DEBT			
Bonds (221)	135,925	150,000	24
Advances from Municipality (223)			25
Other Long-Term Debt (224)			26
Total Long-Term Debt	135,925	150,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)			27
Accounts Payable (232)	72,206	72,522	28
Payables to Municipality (233)	7,692	6,421	29
Customer Deposits (235)			30
Taxes Accrued (236)	21,861	21,671	31
Interest Accrued (237)	5,862	3,915	32
Other Current and Accrued Liabilities (238)		64	33
Total Current and Accrued Liabilities	107,621	104,593	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)	18,923	14,598	39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	18,923	14,598	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	82,497	72,822	41
Total Liabilities and Other Credits	1,295,309	1,270,187	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					_
Utility Plant in Service (101)	0	0	0	1,458,740	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	0	0	0	1,458,740	
Accumulated Provision for Depreciation and Amor	tization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (110)	0	0	0	773,805	10
Total Accumulated Provision	0	0	0	773,805	-
Net Utility Plant	0	0	0	684,935	•

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Electric (b)	(c)	(d)	(e)	Total (f)
Balance first of year	707,153	(0)	(4)	(9)	707,153
Credits During Year					
Accruals:					
Charged depreciation expense (403)	66,543				66,543
Depreciation expense on meters					·
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage	5,410				5,410
Other credits (specify):					
					0
Total credits	71,953	0	0	0	71,953
Debits during year					
Book cost of plant retired	2,619				2,619
Cost of removal	2,682				2,682
Other debits (specify):					
					0
Total debits	5,301	0	0	0	5,301
Balance End of Year	773,805	0	0	0	773,805
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	-
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other				52,645	52,645	52,806	2
Total Electric Utility					52,645	52,806	

Account	Total End of Year	Amount Prior Year	
Electric utility total	52,645	52,806	1
Water utility			2
Sewer utility			3
Gas utility			4
Merchandise			
Other materials & supplies			6
Total Materials and Supplies	52,645	52,806	_
			-

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	2

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year Changes during year (explain):	60,294	1	
NONE		2	
Balance end of year	60,294	. –	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
STATE TRUST FUND	07/17/1996	03/15/2006	6.00%	135,925	1
	7	Total Bonds (A	ccount 221):	135,925	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	(f)

NONE

TAXES ACCRUED (ACCT. 236)

Particulars Amo (a) (b		
Balance first of year	21,671	1
Accruals:		
Charged water department expense		2
Charged electric department expense	31,820	3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	31,820	
Taxes paid during year:		
County, state and local taxes	21,671	6
Social Security taxes	6,627	7
PSC Remainder Assessment	1,244	8
Other (explain):		
GRÒSS RECEIPTS TAX	2,088	9
Total payments and other debits	31,630	
Balance end of year	21,861	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
STATE TRUST FUND	3,915	7,641	5,694	5,862	1
Subtotal	3,915	7,641	5,694	5,862	•
Advances from Municipality (223)					•
NONE				0	2
Subtotal	0	0	0	0	•
Other Long-Term Debt (224)					•
NONE				0	3
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE				0	4
Subtotal	0	0	0	0	
Total	3,915	7,641	5,694	5,862	_
					ž.

Date Printed: 04/22/2004 4:43:50 PM

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year		72,822				72,822	1
Add credits during year:							
For Services		9,675				9,675	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	0	82,497	0	0	0	82,497	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125):		_
SPECIAL FUNDS-IN LIEU OF TAX	25,637	3
CAPITAL IMPROVEMENTS	173,313	4
SICK LEAVE FUNDING	18,803	_ 5
SUB-STATION	17,624	6
Total (Acct. 125):	235,377	_
Notes Receivable (141): NONE		7
Total (Acct. 141):	0	′
	<u> </u>	-
Customer Accounts Receivable (142): Water		8
Electric	92,261	- 9
Sewer (Regulated)	- , -	10
Other (specify):		_
MISC	5,427	11
Total (Acct. 142):	97,688	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		_ 12
Merchandising, jobbing and contract work		13
Other (specify):		4.4
NONE Total (Acct. 143):	0	_ 14
	· ·	_
Receivables from Municipality (145): DUE FROM GENERAL VILLAGE	9,240	15
DUE FROM WATER UTILITY	3,487	16
DUE FROM SEWER UTILITY	3,169	17
Total (Acct. 145):	15,896	• •
Prepayments (165):	,	-
NONE		18
Total (Acct. 165):	0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Balance End of Year (b)	
	19
0	_
44,931	20
44,931	_
7,692	21
7,692	_
	22
0	_
	End of Year (b) 0 44,931 44,931 7,692 7,692

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	0	1,421,206	0	0	1,421,206	1
Materials and Supplies	0	52,725	0	0	52,725	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	0	740,479	0	0	740,479	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	0	77,659	0	0	77,659	6
Other (specify):						_
					0	7
Average Net Rate Base	0	655,793	0	0	655,793	
Net Operating Income	0	15,665	0	0	15,665	8
Net Operating Income						
as a percent of Average Net Rate Base	N/A	2.39%	N/A	N/A	2.39%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	60,294	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	878,964	3
Other (Specify):		4
Total Average Proprietary Capital	939,258	
Net Income		•
Net Income	22,169	. 5
Percent Return on Proprietary Capital	2.36%	_

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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FINANCIAL SECTION FOOTNOTES

Income Statement (Page F-01)

SEE ACCOUNTANTS' COMPILATION REPORT

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

October 16, 1998

Ms. Sally Becker, Office Manager Pardeeville Electric Utility 114 Lake Street P.O. Box 65 Pardeeville, WI 53954-0065

Re: 1997 Analytical Review File DWCCA-4530-RL

Dear Ms. Becker:

The Public Service Commission (PSC) is in the process of completing an analytical review of your utility's 1997 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. During our review, we noted that the Status for several schedules on the Schedule Listing in the electronic annual report was not changed from "not started" and/or "in progress" to "complete." It is important to change the status for all schedules, whether the schedule is left blank or not. That allows the PSC to determine that schedules have been finished, and, where left blank, were intentionally left blank rather than simply overlooked. Staff has changed all schedules' status to "complete" in our electronic copy. Please indicate if any "not started" schedules should have had data or if any "in progress" schedules were not complete. If any schedules were not complete or should not have been blank, please provide that data.
- 2. During our review of page E-15, we noted you reported 21 KWH generated. Please explain why fuel costs and consumption are not reported.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-1491. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Roselee Losenegger Financial Specialist Division of Water, Compliance, and Consumer Affairs

FINANCIAL SECTION FOOTNOTES

RL:tlk:W:\comp\roselee\4530 Pardeeville Electric

ELECTRIC OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Electricity		
Sales of Electricity (440-448)	1,049,878	1
Total Sales of Electricity	1,049,878	_
Other Operating Revenues		
Forfeited Discounts (450)	4,110	2
Miscellaneous Service Revenues (451)	0	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	3,244	_ 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	1,437	7
Amortization of Construction Grants (457)	0	8
Total Other Operating Revenues	8,791	
Total Operating Revenues	1,058,669	_
Operation and Maintenenance Expenses		
Power Production Expenses (500-546)	742,644	9
Transmission Expenses (550-553)	5,832	_ 10
Distribution Expenses (560-576)	63,281	11
Customer Accounts Expenses (901-904)	26,585	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	106,299	_ 14
Total Operation and Maintenenance Expenses	944,641	-
Other Expenses		
Depreciation Expense (403)	66,543	15
Amortization Expense (404-407)		_ 16
Taxes (408)	31,820	17
Total Other Expenses	98,363	_
Total Operating Expenses	1,043,004	_
NET OPERATING INCOME	15,665	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount	
	(b)	
Forfeited Discounts (450):	4.440	
FORFEITED DISCOUNTS	4,110	. 1
Total Forfeited Discounts (450)	4,110	
Miscellaneous Service Revenues (451):		
NONE		2
Total Miscellaneous Service Revenues (451)	0	
Sales of Water and Water Power (453):		
NONE		3
Total Sales of Water and Water Power (453)	0	
Rent from Electric Property (454):		
GTE POLE RENTAL	1,505	4
T.V. HORIZON'S POLE RENTAL	1,739	5
Total Rent from Electric Property (454)	3,244	
Interdepartmental Rents (455):		
NONE		6
Total Interdepartmental Rents (455)	0	•
Other Electric Revenues (456):		
MISCELLANEOUS	1,437	7
Total Other Electric Revenues (456)	1,437	
Amortization of Construction Grants (457):		
NONE		8
Total Amortization of Construction Grants (457)	0	-
		

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	_
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	1,347
Water for Power (531)	
Operation Supplies and Expenses (532)	6
Maintenance of Hydraulic Production Plant (535)	1,380
Total Hydraulic Power Generation Expenses	2,733
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	14
Fuel (539)	
Operation Supplies and Expenses (540)	
Maintenance of Other Power Production Plant (543)	
Total Other Power Generation Expenses	14
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	739,897
Other Expenses (546)	,
Total Other Power Supply Expenses	739,897
Total Power Production Expenses	742,644
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	
Operation Supplies and Expenses (551)	152

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

RANSMISSION EXPENSES	
aintenance of Transmission Plant (553)	5,680
otal Transmission Expenses	5,832
ISTRIBUTION EXPENSES	
peration Supervison Expenses (560)	
ne and Station Labor (561)	1,907
ne and Station Supplies and Expenses (562)	4,609
treet Lighting and Signal System Expenses (565)	3,407
leter Expenses (566)	4,656
ustomer Installations Expenses (567)	5,222
liscellaneous Distribution Expenses (569)	29,729
aintenance of Structures and Equipment (571)	81
aintenance of Lines (572)	11,259
aintenance of Line Transformers (573)	2,311
aintenance of Street Lighting and Signal Systems (574)	
aintenance of Meters (575)	4
aintenance of Miscellaneous Distribution Plant (576)	96
otal Distribution Expenses	63,281
USTOMER ACCOUNTS EXPENSES	
leter Reading Labor (901)	5,094
ccounting and Collecting Labor (902)	21,367
upplies and Expenses (903)	124
ncollectible Accounts (904)	
otal Customer Accounts Expenses	26,585
ALES EXPENSES	
ales Expenses (910)	
otal Sales Expenses	0

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	18,000
Office Supplies and Expenses (921)	15,587
Administrative Expenses Transferred Credit (922)	
Outside Services Employed (923)	21,377
Property Insurance (924)	7,264
Injuries and Damages (925)	644
Employee Pensions and Benefits (926)	23,891
Regulatory Commission Expenses (928)	
Miscellaneous General Expenses (930)	14,165
Transportation Expenses (933)	5,371
Maintenance of General Plant (935)	
Total Administrative and General Expenses	106,299
Total Operation and Maintenance Expenses	944,641

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		21,861	1
Social Security		6,627	2
Wisconsin Gross Receipts Tax		2,088	3
PSC Remainder Assessment		1,244	4
Other (specify): NONE			5
Total tax expense		31,820	

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PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Columbia			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.207550			3
County tax rate	mills		3.796830			4
Local tax rate	mills		6.825090			
School tax rate	mills		10.131370			6
Voc. school tax rate	mills		1.542580			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills		_			9
Total tax rate	mills		22.503420			10
Less: state credit	mills		1.644180			11
Net tax rate	mills		20.859240			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		6.825090			14
Combined School Tax Rate	mills		11.673950			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		18.499040			17
Total Tax Rate	mills		22.503420			18
Ratio of Local and School Tax to Total	al dec.		0.822055			19
Total tax net of state credit	mills		20.859240			20
Net Local and School Tax Rate	mills		17.147434			21
Utility Plant, Jan. 1	\$	1,383,672	1,383,672			22
Materials & Supplies	\$	52,806	52,806			23
Subtotal	\$	1,436,478	1,436,478			24
Less: Plant Outside Limits	\$	113,877	113,877			25
Taxable Assets	\$	1,322,601	1,322,601			26
Assessment Ratio	dec.		0.963940			27
Assessed Value	\$	1,274,908	1,274,908			28
Net Local & School Rate	mills		17.147434			29
Tax Equiv. Computed for Current Yea		21,861	21,861			30
Tax Equivalent per 1994 PSC Report	\$	21,278				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	21,861				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0_	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Boiler Plant Equipment (312)			6
Engines and Engine Driven Generators (313)			7
Turbogenerator Units (314)			8
Accessory Electric Equipment (315)			9
Miscellaneous Power Plant Equipment (316)			10
Total Steam Production Plant	0	0	-
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	8,412		11
Structures and Improvements (331)	5,183	1,267	12
Reservoirs, Dams and Waterways (332)	14,970		13
Water Wheels, Turbines and Generators (333)	22,745	18,140	14
Accessory Electric Equipment (334)	36,013	413	15
Miscellaneous Power Plant Equipment (335)			16
Roads, Railroads and Bridges (336)			17
Total Hydraulic Production Plant	87,323	19,820	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)			18
Structures and Improvements (341)			19
Fuel Holders, Producers and Accessories (342)			20
Prime Movers (343)			21
Generators (344)			22
Accessory Electric Equipment (345)			23
Miscellaneous Power Plant Equipment (346)	294		24
Total Other Production Plant	294	0	_

TRANSMISSION PLANT

Land and Land Rights (350)

25

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	-
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)			0	7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)			0	9
Miscellaneous Power Plant Equipment (316)			0	10
Total Steam Production Plant	0	0	0	-
HYDRAULIC PRODUCTION PLANT Land and Land Rights (330) Structures and Improvements (331) Reservoirs, Dams and Waterways (332) Water Wheels, Turbines and Generators (333) Accessory Electric Equipment (334) Miscellaneous Power Plant Equipment (335) Roads, Railroads and Bridges (336) Total Hydraulic Production Plant	0	0	8,412 6,450 14,970 40,885 36,426 0 0 107,143	12 13 14 15 16 17
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			0	18
Structures and Improvements (341)			0	19
Fuel Holders, Producers and Accessories (342)			0	20
Prime Movers (343)			0	21
Generators (344)			0	22
Accessory Electric Equipment (345)			0	23
Miscellaneous Power Plant Equipment (346)			294	24
Total Other Production Plant	0	0	294	-
TRANSMISSION PLANT Land and Land Rights (350)			0	25

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)			26
Station Equipment (353)			27
Towers and Fixtures (354)			28
Poles and Fixtures (355)			29
Overhead Conductors and Devices (356)			30
Underground Conduit (357)			31
Underground Conductors and Devices (358)			32
Roads and Trails (359)			33
Total Transmission Plant	0	0	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	4,483	350	34
Structures and Improvements (361)	124,694		35
Station Equipment (362)	212,796	38	36
Storage Battery Equipment (363)			37
Poles, Towers and Fixtures (364)	130,466	1,493	38
Overhead Conductors and Devices (365)	112,918	1,996	39
Underground Conduit (366)	9,473	575	40
Underground Conductors and Devices (367)	81,615	5,263	41
Line Transformers (368)	172,028	13,669	42
Services (369)	128,582	14,923	43
Meters (370)	57,609	2,365	44
Installations on Customers' Premises (371)	430		45
Leased Property on Customers' Premises (372)	2,168	105	46
Street Lighting and Signal Systems (373)	80,144	8,793	47
Total Distribution Plant	1,117,406	49,570	_
GENERAL PLANT			
Land and Land Rights (389)			48
Structures and Improvements (390)		4,619	49
Office Furniture and Equipment (391)	8,562		50
Computer Equipment (391.1)	14,482	3,679	 51
Transportation Equipment (392)	121,179		52
Stores Equipment (393)			53
Tools, Shop and Garage Equipment (394)	9,157		54
Laboratory Equipment (395)	3,315		 55
Power Operated Equipment (396)	17,675		56
Communication Equipment (397)	1,696		57

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			4,833 34
Structures and Improvements (361)			124,694 35
Station Equipment (362)			212,834 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	521		131,438 38
Overhead Conductors and Devices (365)			114,914 39
Underground Conduit (366)			10,048 40
Underground Conductors and Devices (367)			86,878 41
Line Transformers (368)	1,020		184,677 42
Services (369)			143,505 43
Meters (370)	275		<u>59,699</u> 44
Installations on Customers' Premises (371)			430 45
Leased Property on Customers' Premises (372)			2,273 46
Street Lighting and Signal Systems (373)	804		88,133 47
Total Distribution Plant	2,620	0	1,164,356
GENERAL PLANT			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			4,619 49
Office Furniture and Equipment (391)			8,562 50
Computer Equipment (391.1)			18,161 51
Transportation Equipment (392)			121,179 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			9,157 54
Laboratory Equipment (395)			3,315 55
Power Operated Equipment (396)			17,675 56
Communication Equipment (397)			1,696 57

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	2,583		58
Other Tangible Property (399)			59
Total General Plant	178,649	8,298	_
Total utility plant in service directly assignable	1,383,672	77,688	_
Common Utility Plant Allocated to Electric Department			60
Total utility plant in service	1,383,672	77,688	=

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			2,583	58
Other Tangible Property (399)			0	59
Total General Plant	0	0	186,947	-
Total utility plant in service directly assignable	2,620	0	1,458,740	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	2,620	0	1,458,740	=

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole	Line Owned	
Classification (a)	Net Additions During Year (b)	Total End of Year (c)	
Primary Distribution System Voltage(s) Urban			
2.4/4.16 kV (4kV)		14.90	1
7.2/12.5 kV (12kV)			2
14.4/24.9 kV (25kV)			3
Other:			
NONE			4
Primary Distribution System Voltage(s) Rural			•
2.4/4.16 kV (4kV)		2.46	5
7.2/12.5 kV (12kV)			6
14.4/24.9 kV (25kV)			7
Other:			
NONE			8
Transmission System			
34.5 kV			9
69 kV			10
115 kV			11
138 kV			12
Other:			
NONE			13

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	1
Farm Customers	
Nonfarm Customers	3
Total	0 4
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	6
Farm	7
Nonfarm	
Total	0 9
Customers served at other than rural rates:	10
Farm	129 1 1
Nonfarm	20 12
Total	149 13
Total customers on rural lines at end of year	149 14

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MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	Monthly Peak						
Month (a)	-	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	4	Tuesday	01/28/1997	18:00	2,264	1
February	02	4	Friday	02/28/1997	18:00	1,904	2
March	03	4	Thursday	03/13/1997	10:00	1,719	3
April	04	3	Tuesday	04/08/1997	08:00	1,742	4
May	05	3	Monday	05/19/1997	10:00	1,500	5
June	06	3	Tuesday	06/24/1997	14:00	1,583	6
July	07	4	Friday	07/18/1997	13:00	1,818	7
August	80	4	Wednesday	08/27/1997	13:00	1,707	8
September	09	3	Friday	09/19/1997	10:00	1,554	9
October	10	3	Sunday	10/19/1997	10:00	1,677	10
November	11	3	Wednesday	11/12/1997	18:00	1,673	11
December	12	4	Tuesday	12/09/1997	17:00	1,833	12
To	otal _	42				20,974	

System Name PARDEEVILLE ELECTRIC UTILITY

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WISCONSIN POWER AND LIGHT

ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)
Source of Energy		
Generation (excluding Station Use):		
Fossil Steam		
Nuclear Steam		
Hydraulic		21
Internal Combustion Turbine		
Internal Combustion Reciprocating		
Non-Conventional (wind, photovolta	ic, etc.)	
Total Generation		21_
Purchases		20,974
Interchanges:	In (gross)	
	Out (gross)	1
	Net	0_1
Transmission for/by others (wheeling):	Received	1
	Delivered	1
	Net	0_1
Total Source of Energy		20,995
Disposition of Energy		1 1
Sales to Ultimate Consumers (including	interdepartmental sales)	19,681 1
Sales For Resale		1
Energy Used by the Company (exclude	ling station use):	2
Electric Utility		2
Common (office, shops, garages, et	c. serving 2 or more util. depts.)	2
Total Used by Company		0 2
Total Sold and Used		19,681 2
Energy Losses:		2
Transmission Losses (if applicable)		2
Distribution Losses		1,314 2
Total Energy Losses		1,314 2
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	6.2586% 2
Total Disposition of Ene	ergy	20,995 3

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RES.,RURAL RES., RURAL &GS, RES. A.L.	RG-1	1,126	8,180	1
Total Sales for Residential Sales		1,126	8,180	
Commercial & Industrial		•		
COMMERCIAL AND INDUSTRIAL	CG-1	37	11,334	2
Total Sales for Commercial & Industrial		37	11,334	
Public Street & Highway Lighting				
PUBLIC STREET LIGHTING	MS-1	6	167	3
Total Sales for Public Street & Highway Lighting		6	167	
Sales for Resale				
				4
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		1,169	19,681	

SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
		481,453	1,489	482,942	1
0	0	481,453	1,489	482,942	
		545,322	446	545,768	2
0	0	545,322	446	545,768	
	47,086	21,193	(25)	21,168	3
0	47,086	21,193	(25)	21,168	
10,603	110,837	5	(5)	0	4
10,603	110,837	5	(5)	0	
10,603	157,923	1,047,973	1,905	1,049,878	

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Lart		2rc
Part	LL	aız

Particulars						
(a)		(b))	(c))	
Name of Vendor			WPL		WPL	1
Point of Delivery			SANBORN	SO	OUTHSIDE	2
Type of Power Purchased (firm, du	imp etc.)		0,		001110102	3
Voltage at Which Delivered	,		69000		69,000	4
Point of Metering		AF ⁻	TER XFMR	AF	TR XFRMR	5
Total of 12 Monthly Maximum Den	nands kW	<i>.</i>	1,429		3,128	6
Average load factor	iariae itt		630.8655%		630.4523%	7
Total Cost of Purchased Power			0001000070			8
Average cost per kWh			0.0000		0.0000	9
On-Peak Hours (if applicable)			0.000		0.0000	10
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak	11
Worlding paronases (WW) (000).	January	359	470	689	747	12
-	February	312	353	635	603	13
	March	289	319	582	529	14
	April	265	337	604	536	15
	May	231	253	532	486	16
	June	225	249	580	529	17
	July	206	271	664	677	18
	August	186	220	675	626	19
	September	156	196	645	558	20
	October	228	259	618	572	21
	November	270	287	585	531	22
	December	298	342	611	582	23
	Total kWh (000)	3, 025	3,556	7,420	6, 976	23 24
	• •	,	- 1	,	,	25
						26
						27
		(d)	1	(e)	١	28
Name of Vendor		(5)	WPL	(5)		29
Point of Delivery			TOTAL			30
Voltage at Which Delivered			FIRM			31
Point of Metering						32
Type of Power Purchased (firm, du	imp etc.)					33
Total of 12 Monthly Maximum Dem			4072			34
Average load factor	iariao itti		707.2019%			35
Total Cost of Purchased Power			739,942			36
Average cost per kWh			0.0352			37
On-Peak Hours (if applicable)		8:00	-22:00 M-F			38
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak	
monany paronaece mm (eee).	January	1,048	1,216	on poun	on poun	40
	February	948	956			41
	March	870	849			42
	April	869	872			43
	May	762	788			44
	June	805	777			45
	July	870	948			46
	August	861	846			47
	September	801	754			48
	October	846	831			49
						50
	November	854	818			
	December Total kWh (000)	909 10,443	924 10,579			51 52

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)	
Name of Plant		1
Unit Identification		2
Type of Generation		_ 3
kWh Net Generation (000)	21	_ 4
Is Generation Metered or Estimated?		5
Is Exciter & Station Use Metered or Estimated?		_ 6
60-Minute Maximum DemandkW (est. if not meas.)	0	7
Date and Hour of Such Maximum Demand	8/1/1997 14	_ 8
Load Factor		9
Maximum Net Generation in Any One Day	0	_ 10
Date of Such Maximum		11
Number of Hours Generators Operated		_ 12
Maximum Continuous or Dependable CapacitykW	0	13
Is Plant Owned or Leased?		_ 14
Total Production Expenses	0	15
Cost per kWh of Net Generation (\$)	0	_ 16
Monthly Net Generation kWh (000): January	0	17
February	0	_ 18
March	0	19
April	0	_ 20
May	0	21
June	0	_ 22
July	0	23
August	12	_ 24
September	2	25
October	0	_ 26
November	0	27 28
Total kWh (000)		_ 20 29
Gas ConsumedTherms	0	30
Average Cost per Therm Burned (\$)	0.0000	_ 30 _ 31
Fuel Oil Consumed Barrels (42 gal.)	0.0000	32
Average Cost per Barrel of Oil Burned (\$)		- 33
Specific Gravity		34
Average BTU per Gallon		_ 35
Lubricating Oil ConsumedGallons	0	36
Average Cost per Gallon (\$)		_ 37
kWh Net Generation per Gallon of Fuel Oil		38
kWh Net Generation per Gallon of Lubr. Oil		39
Does plant produce steam for heating or other		40
purposes in addition to elec. generation?		41
Coal consumedtons (2,000 lbs.)	0	42
Average Cost per Ton (\$)		43
Kind of Coal Used		_ 44
Average BTU per Pound		45
Water EvaporatedThousands of Pounds	0	_ 46
Is Water Evaporated, Metered or Estimated?		47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel		_ 48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.		49
Based on Total Coal Used at Plant		_ 50
Based on Coal Used Solely in Electric Generation		51
Average BTU per kWh Net Generation		_ 52
Total Cost of Fuel (Oil and/or Coal)		53
per kWh Net Generation (\$)		_ 54

PRODUCTION STATISTICS

Particulars (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
Name of Plant	PARDEVILLE			1
Unit Identification	1			2
Type of Generation	HYDRO			3
kWh Net Generation (000)	21			4
Is Generation Metered or Estimated? Is Exciter & Station Use Metered or Estimated?				 5 6
60-Minute Maximum DemandkW (est. if not meas	1			0 7
Date and Hour of Such Maximum Demand	•)			8
Load Factor				8
Maximum Net Generation in Any One Day				10
Date of Such Maximum				11
Number of Hours Generators Operated				12
Maximum Continuous or Dependable CapacitykW	1			13
Is Plant Owned or Leased?				14
Total Production Expenses	0.0000			15
Cost per kWh of Net Generation (\$)	0.0000			16
Monthly Net Generation kWh (000): January				17 18
February March				10 19
April				20
May				20
June				22
July				23
August	12			24
September	2			25
October				26
November				27
December	7			28
Total kWh (000)	21			29
Gas ConsumedTherms				30
Average Cost per Therm Burned (\$)				31
Fuel Oil Consumed Barrels (42 gal.)				32
Average Cost per Barrel of Oil Burned (\$)				33
Specific Gravity				34
Average BTU per Gallon				35
Lubricating Oil ConsumedGallons				36 37
Average Cost per Gallon (\$)				38
kWh Net Generation per Gallon of Fuel Oil kWh Net Generation per Gallon of Lubr. Oil				39
Does plant produce steam for heating or other				40
purposes in addition to elec. generation?				41
Coal consumedtons (2,000 lbs.)				42
Average Cost per Ton (\$)				43
Kind of Coal Used				44
Average BTU per Pound				45
Water EvaporatedThousands of Pounds				46
Is Water Evaporated, Metered or Estimated?				47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel				48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.				49
Based on Total Coal Used at Plant				50
Based on Coal Used Solely in Electric Generation	on			51
Average BTU per kWh Net Generation				52
Total Cost of Fuel (Oil and/or Coal)				53
per kWh Net Generation (\$)				54

STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				В	Boilers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maximum Steam Pressure (1000 lbs./hr.) (h)	
NONE						Tot	al <u>0</u>	1

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

	Prime Movers						
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_			_			
	ırh	ına	-626	ana	rat	ors

Year Installed (i)	Type (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	Rated I kW (n)	Jnit	Capacity kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
			Total		0	0	0	0	0

INTERNAL COMBUSTION GENERATION PLANTS (cont.)

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		Generators	
		kWh Generated	Rated Unit Capacity
Voor	Voltage	by Fach Unit Generator	

	Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	Rated Unit kW (k)	kVA (I)	Total Rated Plant Capacity (kW) (m)	Total Maximum Continuous Plant Capacity (kW) (n)	
•		Total	0	0	0	0	0	1

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HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime I	Movers		
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	
PARDEVILLE HYD	FOX RIVER	ATTENDED	VERT.	1	1,945	1,200 Total	50 50	1

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HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

			Gen	erators			Total	Total	
Rated (Head	Operating Head (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit Capacity kW kVA (n) (o)		Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)	
			Total	0	O	0	0	0	1

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SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars			Utility Designation	l	
(a)	(b)	(c)	(d)	(e)	(f)
Name of Substation	SANBORN	SOUTHSII	DE		
VoltageHigh Side	69,000	69,0	00		
VoltageLow Side	4,160	4,10	60		
Num. Main Transformers in Operation	1	<u> </u>	1		
Capacity of Transformers in kVA	3,750	3,7	50		
Number of Spare Transformers on Hand	0		0		
15-Minute Maximum Demand in kW	1,289	4,80	64		
Dt and Hr of Such Maximum Demand	06/23/1997	06/24/19			
	17:00	14:0	00		
Kwh Output	6,579	14,3	95		
SUBSTA	TION FOU	IIPMENT ((continued)		
		,	Utility Designation		
Particulars (g)	(h)	(i)	(j)	(k)	(I)
	(11)	(1)	U)	(K)	
Name of Substation					
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					
·					
0.1.5.05					
SUBSTA	ATION EQU	IPMENI	(continued)		
Particulars			Utility Designation		
(m)	(n)	(o)	(p)	(q)	<u>(r)</u>
Name of Substation					
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	1,212	383	14,309	1
Acquired during year	59	2	825	2
Total	1,271	385	15,134	3
Retired during year	1	8	90	4
Sales, transfers or adjustments increase (decrease)	(5)	(1)	(805)	5
Number end of year	1,265	376	14,239	6
Number end of year accounted for as follows:				7
In customers' use	1,154	291	11,380	8
In utility's use	4	4	100	9
Inactive transformers on system				10
Locked meters on customers' premises	19			11
In stock	88	81	2,759	12
Total end of year	1,265	376	14,239	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental		()		
Mercury Vapor	175	30	40,890	1
Other	100	177	86,594	2
Other	150	6	4,763	3
Other	250	4	5,116	4
Total		217	137,363	-
Ornamental	-			-
NONE		0	0	5
NONE		0	0	6
Other	100	5	2,646	7
Other	250	36	44,271	8
Total		41	46,917	_
Other	-			•
Mercury Vapor	175	15	13,891	9
Other	100	22	11,642	10
Other	400	4	8,467	11
Total		41	34,000	-

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ELECTRIC OPERATING SECTION FOOTNOTES

Electric Utility Plant in Service (Page E-06)

A/c #333 Rebuild 23" turbine. \$18,070.

A/c 368 3 phase pad mount and metal closures. \$13,845.

A/c 369 Increase represents labor and materials to install various services.

Monthly Peak Demand and Energy Usage (Page E-10)

Date of peak could only be entered with a date within the month's range. Actual dates which are different from the schedule are as follows:

Month	Date of Peak
January	12/18/96
February	1/28/97
May	4/16/97
June	5/19/97
July	6/24/97
August	7/18/97
September	8/27/97
October	9/19/97

Utility keeps information on peak demand based on their billing cycle.